



Caltrans Field Office
345 Burma Road
Oakland, CA. 94607

SFOBB – Seismic Replacement Project

Status of Construction

Week Ending March 21st, 2003



GEOFILL (04-012054)

Resident Engineer: Richard Duncan

Time Elapsed – 96%
Complete - 99%
Est. Date of Completion – March 2003

Electrical punchlist, and erosion control.
Approximately one more week of work (weather pending) will be required to complete the project.

SKYWAY (04-012024)

Resident Engineer: Doug Coe

Time Elapsed – 27%
Complete - 15%
Est. Date of Completion – Fall 2006

<http://www.newbaybridge.org>
<http://www.dot.ca.gov/dist4/sfobbbulletin.htm>
<http://biomitigation.org/>

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

FOUNDATIONS

- Pier 16E – All four piles have been driven to tip and cut to elevation.
- Pier 15E – Additional piles arrived Friday.
- Pier 14E – Placed locking fill around the footing box and began dewatering.
- Pier 12E – Continued structure excavation operations within cofferdam.
- Pier 10E – Continued driving sheet piles.

PRECAST YARD (Stockton)

- Construction continued for casting beds #2 & #3.
- Poured third and fourth panels.
- Continued tying rebar for additional panels.
- Continued tying deck steel for first segment.

PIER TABLE MOCK-UP

- First conflicts discovered in the construction of the pier table mock-up.
Construction paused until revised integrated drawings are completed.

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

Note: All dates noted are subject to change according to the contractor's schedule and weather conditions

FOUNDATIONS

- Pier 16E – Clean out of the four piles scheduled over the next two weeks.
- Pier 15E – Continue splicing and driving piles.
- Continue cofferdam construction for eastbound bridge. Completion expected in May.
- Footing Boxes for Piers 11E, 12E, & 13E have been shipped out from Texas. Estimated date for arrival on site is April 22nd, 2003.

PRECAST YARD

- Continue mobilization and set up of equipment and casting beds.
- First segment pour scheduled for March 25th.
- Three panel pours scheduled for next week.

OTHER

- Public Information office relocation complete – data and utility connections ongoing.
- An additional double-wide trailer being erected for PTG consultants working with the Mission Control group on the Shop Drawings.